LISTING OF CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Twice Amended) A [magnetic] head suspension assembly [including] comprising:

an air bearing slider [and] <u>having</u> at least one transducer [disposed on said slider] <u>mounted thereon</u> for transducing data that is recorded and read out from a surface of a rotating magnetic [disk drive comprising:] <u>disc</u>;

- a single [integral planar] piece [of a specified thickness] of material comprising[,]: a load beam section formed with a narrowed end;
- a flexure section having a shaped opening which defines [formed with] two
 [spaced narrow legs defining a cutout portion therebetween, said legs extending] flexure
 beams that extend in a longitudinal direction from said narrowed end of said load beam
 section, [and a lateral ear spaced] said flexure section further including a transverse
 section spaced in said longitudinal direction from said load beam section, said
 transverse section connecting said [legs] flexure beams;

a <u>load point</u> tongue extending from said <u>narrowed</u> end of said [narrowed] load beam section <u>into said shaped opening such that said flexure beams and load point</u> tongue lie <u>substantially</u> in the <u>same plane</u>, said <u>load point</u> tongue being disposed <u>substantially</u> between said [legs of said] flexure <u>beams</u> [section, said tongue] <u>and</u> having a free end within said [flexure section,] <u>shaped opening</u>, said <u>load point</u> tongue [being formed with] <u>having</u> a load [dimple] <u>supporting protrusion</u>;

said air bearing slider being bonded to said [lateral ear] <u>transverse section</u> and in contact with said load [dimple; whereby] <u>supporting protrusion</u> [load transfer is effectively separated from the gimballing action of said slider so that pitch and roll stiffness is effectively reduced].

2. (Amended) An assembly as in claim 1, wherein said [head] <u>air bearing</u> slider has a top non-air bearing surface attached to said [flexure section] <u>transverse</u> section.

3-5. (Canceled)

- 6. (Amended) An assembly as in claim 2, wherein said <u>air bearing</u> slider is about 0.0110 inch high, 0.0400 inch long and 0.0200-0.0260 inch wide.
- 7. (Amended) An assembly as in claim 2, wherein said top non-air bearing surface [of said slider] is formed with a platform and a step adjacent to said platform.
- 8. (Amended) An assembly as in claim 7, wherein said platform [of said slider] is about 0.0336 inch long and said step is about 0.0015 inch high.
- 9. (Amended) An assembly as in claim [2, including a load dimple formed in said tongue] 1, wherein said beam section and said transverse section have a first thickness.

- 10. (Amended) An assembly as in claim 9, wherein said load [dimple] supporting protrusion is hemispherical in shape [and faces down into contact with said top surface of said slider].
- 11. (Amended) An assembly as in claim [1, wherein said single integral planar piece including said tongue is about 0.0012 to 0.0015 inch thick and said narrow legs are about 0.0010 inch thick] 9, wherein said flexure beams have a second thickness which is thinner than said first thickness.
- 12. (Amended) An assembly as in claim 1, wherein said [load beam section is shaped as a truncated triangle] <u>flexure beams are substantially parallel to said longitudinal direction so that said opening is substantially U-shaped.</u>
- 13. (Amended) An assembly as in [claim 1,] <u>claims 1, 2, 6, 7, 8, 9, 10, 11 or</u>

 12, wherein said load beam section has a rear end opposite said narrowed end, and <u>further including:</u>

a leaf spring section attached at a first end to said rear end of said load beam section, said leaf spring section providing a load force to said air bearing slider through said load supporting protrusion; and

[including] a mount section <u>attached to a second end of said</u> [at the rear end of said load beam] <u>leaf spring</u> section for [enabling mounting said suspension] <u>attachment</u> to an actuator arm[; and

a leaf spring section between said rear mount section and said load beam section for providing flexibility to said suspension].

14. (Twice amended) An assembly as in claim 1 [13], wherein said load beam section has a rear end opposite said narrowed end and further including:

a leaf spring section attached at a first end to said rear end of said load beam section, said leaf spring section providing a load force to said air bearing slider through said load supporting protrusion;

a mount section attached to a second end of said leaf spring section for attachment to an actuator arm; and

a swage plate joined to said mount section for [providing rigidity to said rear end of said suspension assembly] attachment to said actuator arm.

- 15. (Amended) An assembly as in claim [13, including front flanges formed along the edges of said load beam section and rear flanges formed along the edges of said rear mount section with a hiatus between said front and rear flanges] 1, wherein said load beam section has first and second sides, at least one of said sides having a flange integral therewith.
- 16. (Amended) An assembly as in claim 15, wherein [said front flanges are formed with shallow U-shaped channels, and electrical wiring without tubing is positioned within said channels] said flange comprises a channel which accommodates an electrical wire.

17. (Twice Amended) An assembly as in claim 1, [13, including a cutout in] wherein said load beam section has a rear end opposite said narrowed end and further including:

a leaf spring section attached at a first end to said rear end of said load beam section, said leaf spring section providing a load force to said air bearing slider through said load supporting protrusion, wherein said leaf spring section [for providing flexibility to said suspension] includes a trapezoidal-like opening; and

a mount section attached to a second end of said leaf spring section for attachment to an actuator arm.

- 18. (Amended) An assembly as in claim 1, [further including an apertured extension formed at the rear end of said suspension assembly for enabling attachment to an actuator of a disk drive without a separate head arm to enable pivoting of said suspension assembly] wherein said load supporting protrusion is located along a centerline of said air bearing slider.
- 19. (Twice Amended) An assembly as in [claim 1] <u>claims 1, 2, 6, 7, 8, 9, 10, 11 or 12, further including a damping [material on] element attached to said load beam section.</u>
- 20. (Amended) An assembly as in claim [1] 15, further including at least one load/unload tab formed [at the sides of said] on at least one of said sides of said load beam section.

- 21. (Original) An assembly as in claim 2, wherein said top non-air bearing surface is substantially flat.
- 22. (Amended) An assembly as in claim 21, wherein said [lateral ear] transverse section includes bent sections for [contacting with said top surface of said slider] attachment to said air bearing slider.
- 23. (New) An assembly as in claim 1 wherein said load point protrusion is offset a distance from a centerline extending between said flexure beams.
- 24. (New) An assembly as in claim 23 wherein said distance is greater than zero inches, but less than or equal to 0.006 inches.

25-35. (Canceled)